

Date Opened: 26 November 2013

Job #: Multiple
Project: Basket Handle Assembly
Type: Multiple

Approval: Multiple
Drawing List: Multiple

Fabrication and Assembly Drawing(s)	Description
84261, Rev. 1	Handle Bar Ass'y
84265, Rev. 1	Handle Lever
36274, Rev. 2	Bushing
36277, Rev. 0	Handle Bar

Complete material tracking information on attached pages.

Work Order pre-completion Inspection:

Project is on Approval Limitation Record:	Y
Document Control List revision level matches (or exceeds) STC:	Y
Drawings revision levels match Document Control List:	Y
Purchase order or Work order source is recorded for each part/ass'y:	Y
Tests and inspections specifically called out on drawings are complete:	Y
Release tags associated with all fabricated parts are attached:	Y
All mounting hardware and supplies are included:	Y

List all non-conformities raised: _____

Inspector Signature: _____

Date: _____

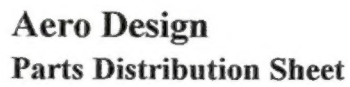
Drawing: 84261 Revision 1
Assembly: 84261-01 Handle Bar Assembly

Qty Per	Part #	Description	Material	P.O.W.O.	Checked
Total	36261-01	Handle Bar Assembly			
. 1	36277-01	Handle Bar	316 Stainless, 1.0 x 0.035 Rnd. Tube		
. 2	84265-01	Lever	304 Stainless, 0.105 Sheet		
. 2	36274-01	Bushing	304 Stainless, 7/16" x 0.065 Rnd. Tube	11057	
. 2	MS20615-4M3	Monel Rivet		7039	

Processes	Per	Mat'ls Used	Inspection	Signature
Welding	AMS 2685C	Welding Rod ER308L		
Final Inspection	Drawing 84261			

Tag incomplete parts with Work Order # when stored between processes.

Tag complete parts / assemblies with Release Tag prior to storage.



A/C or Part Handles
Work Order # 2013-54
Date Nov 25/13

[illegible]



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9888 A Malaspina Rd. Powell River, BC, V8A 0G3

Phone: 604-483-2376 Fax: 604-483-2372 E-mail: info@aerodesign.ca

AMF 73-04

Nomenclature: Handle assy No. of pieces: 1

Manufacturer: Aero Design

Part No.: 84255-01-583/4 Serial / Batch No.: NISN

TTSN: NIP TSO: N/A Rem.: N/A

Work Order No.: 2013-54

Remaining Tasks to be Performed: To be installed

Signature: [Signature]

Date: Nov 25/13 Lic. No. / ACA: AD 01

In Process



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AMF 73-04

Remarks

In Process

Aero Design Ltd.

Type: Basket Handles

Work Order: 2013-54

[illegible]



Aero Design

Parts Distribution Sheet

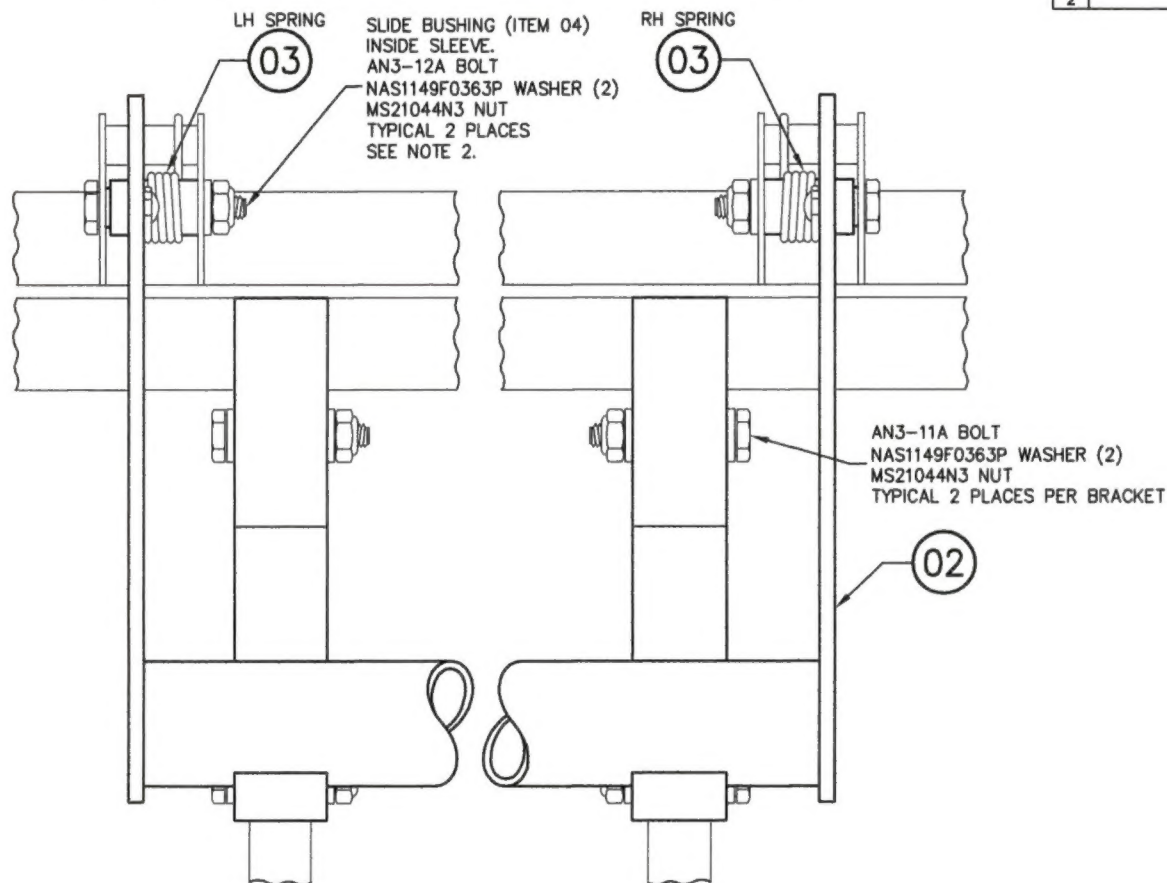
Description: _____

WO# 7013.54

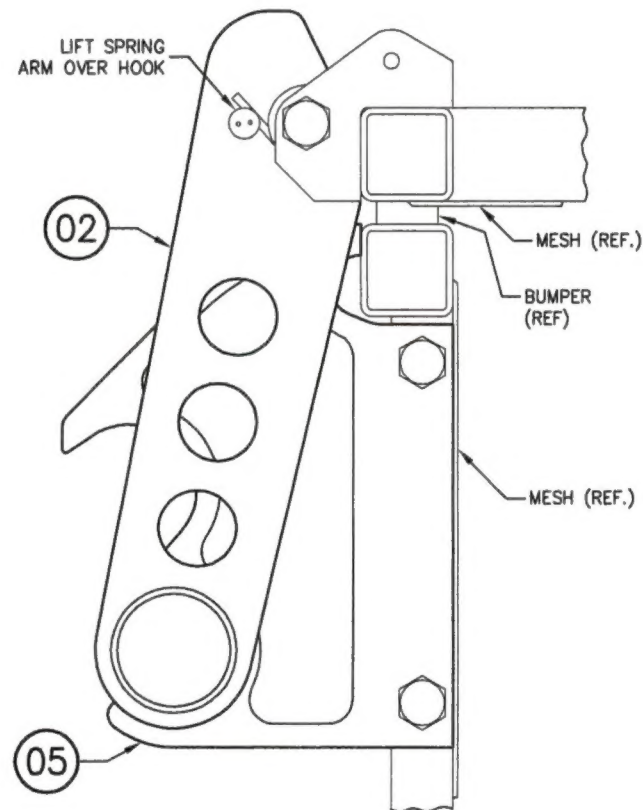
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NOTES:

1. THIS DRAWING IS AN ALTERNATE CONFIGURATION FOR THE HANDLE INSTALLATION SHOWN ON DRAWING 36255.
2. GREASE BUSHING (ITEM 04) USING MOBILGREASE 28 OR EQUIVALENT PRIOR TO INSTALLATION.



01 HANDLE INSTALLATION



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REV.	DESCRIPTION OF CHANGE	INITIALS	DATE
0	INITIAL ISSUE -- CREATED FROM 36255	BJC	NOV 03/09
1	HANDLE END BRACKETS FLIPPED	BJC	SEPT 19/11
2	TITLE BLOCK UPDATED; ADD NOTE 2; HARDWARE UPDATED	BJC	MAR 13/14

A/R	MOBILGREASE 28		GREASE	MIL-PRF-81322F
4	AN3-11A		BOLT	
2	AN3-12A		BOLT	
10	NAS1149F0363P		WASHER	
6	MS21044N3		NUT	
2	84267-01	05	BRACKET	
2	36275-01	04	BUSHING	
2	36278-01	03	SPRING (1 LH, 1 RH)	
1	84261-01	02	HANDLE BAR ASSEMBLY	
	84255-01	01	HANDLE INSTALLATION	
01	PART NO.	ITEM	DESCRIPTION	MATERIAL
QTY.	LIST OF MATERIALS			

APPROVALS	DATE
DRAWN: JEFF CLARKE	03 NOV 2009
CHECKED: E. BURGOIN	

UNLESS OTHERWISE SPECIFIED
DIMENSIONS ARE IN INCHES.
TOLERANCES ON:
DECIMALS ANGLES
X.XXX ±0.010 ±1/2°
X.XX ±0.03
X.X ±0.1



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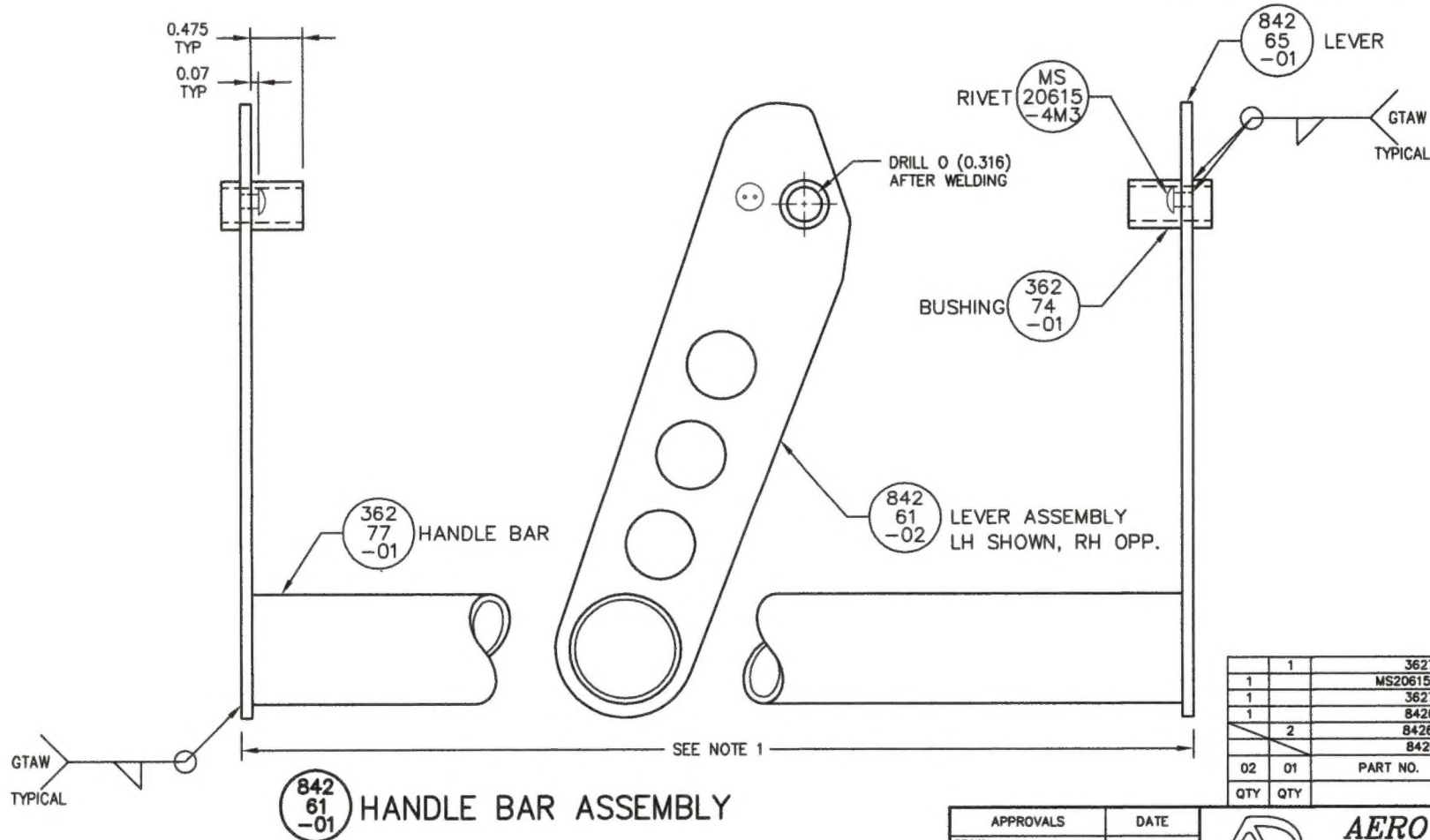
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POWELL RIVER, BC, CANADA, V8A 0G5
TEL: 804.483.2376 www.aerodesign.ca

**HELICOPTER CARGO BASKET
HANDLE BAR INSTALLATION**

SCALE 1 : 1	DWG. SIZE	DWG. NO.	REV.
SHEET 1 OF 1	A3	84255	2

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REV.	DESCRIPTION OF CHANGE	INITIALS	DATE
0	INITIAL ISSUE		
1	HANDLE END BRACKETS FLIPPED	BJC	SEPT 19/11
2	TITLE BLOCK UPDATED; LEVER ASSEMBLY ASSIGNED P/N	BJC	MAR 13/14



NOTES:

1. LENGTH OF HANDLE TO BE DETERMINED BY BASKET ASSEMBLY DRAWING.
2. REMOVE ALL BURRS AND SHARP EDGES.
3. WELDING TO BE COMPLETED BY GTAW METHOD TO AMS2685C USING ER308L ROD.

QTY	QTY	PART NO.	DESCRIPTION
1	1	36277-01	HANDLE BAR
1	1	MS20615-4M3	RIVET (MONEL)
1	1	36274-01	BUSHING
1	1	84265-01	LEVER
2	2	84261-02	LEVER ASSEMBLY (RH/LH)
2	2	84261-01	HANDLE BAR ASSY

APPROVALS	DATE
DRAWN: R. RATHWELL	JUNE 18/09
CHECKED: E. BURGOIN	

UNLESS OTHERWISE SPECIFIED
DIMENSIONS ARE IN INCHES.
TOLERANCES ON:
DECIMALS ANGLES
X.XXX ±0.010 ±1/2°
X.XX ±0.03
X.X ±0.1



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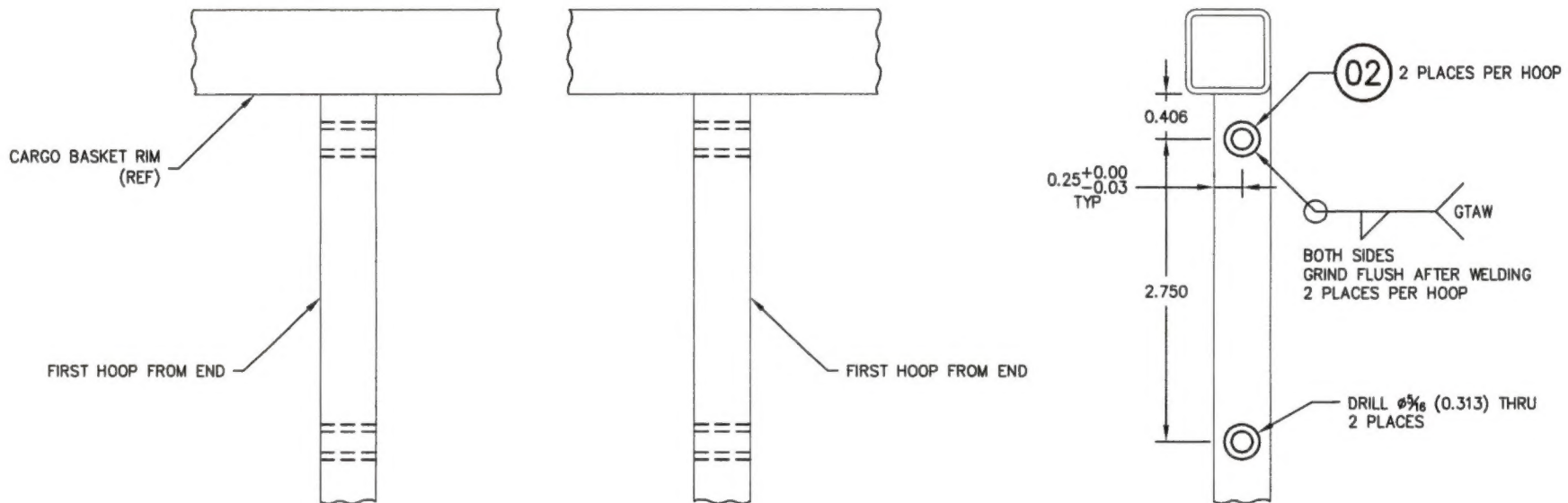
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TEL: 604.488.2376 www.aerodesign.ca

**HELICOPTER CARGO BASKET
HANDLE BAR ASSEMBLY**

SCALE	DWG. SIZE	DWG. NO.	REV.
SCALE 1 : 1	A3	84261	2
SHEET 1 OF 1			

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REV.	DESCRIPTION OF CHANGE	INITIALS	DATE
0	INITIAL ISSUE - CREATED FROM 36262	BJC	03/11/2009
1	CHANGE LOCATION OF BUSHINGS	BJC	29/09/2011
2	UPDATED TITLE BLOCK, MOVE LID PROVISIONS TO 84263	BJC	14/02/2014



01 BASKET HANDLE PROVISIONS ASSEMBLY PROVISIONS TO BE INSTALLED IN HOOPS BEFORE ASSEMBLY TO BASKET RIM

NOTES:

1. REMOVE ALL BURRS AND SHARP EDGES.
2. WELDING TO BE COMPLETED BY GTAW METHOD TO AMS2685C USING ROD CONFORMING TO ER70S-2 OR EQUIVALENT.

4	84272-01	02	BUSHING
	84262-01	01	BASKET HANDLE PROV. ASSY
01	PART NO.	ITEM	DESCRIPTION
QTY	LIST OF MATERIALS		

APPROVALS	DATE
DRAWN: JEFF CLARKE	03 NOV 2009
CHECKED: E. BURGAIN	

UNLESS OTHERWISE SPECIFIED
DIMENSIONS ARE IN INCHES.
TOLERANCES ON:
DECIMALS ANGLES
X.XXX ±0.010 ±1/2°
X.XX ±0.03
X.X ±0.1



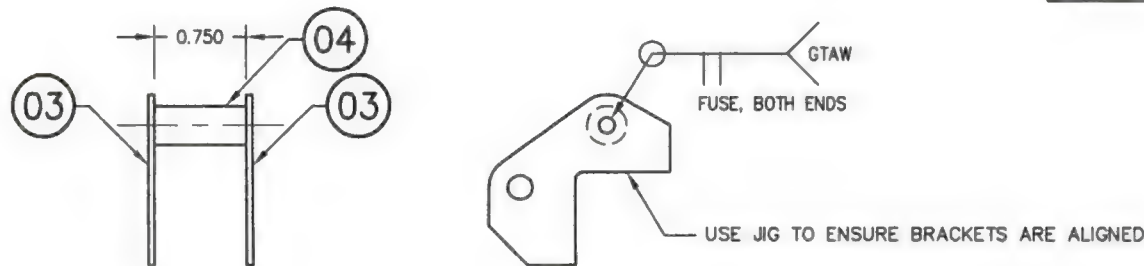
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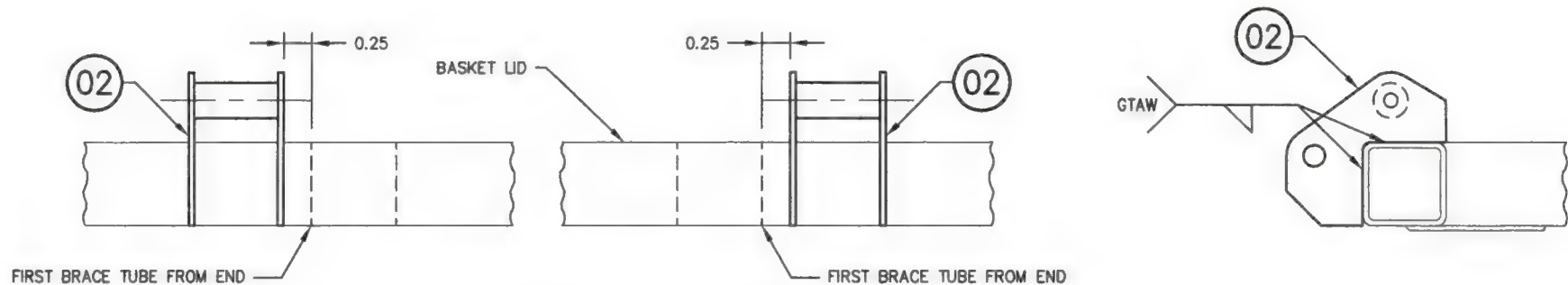
HELICOPTER CARGO BASKET
BASKET HANDLE PROVISIONS ASSEMBLY

SCALE 1 : 1	DWG. SIZE	DWG. NO.	REV.	
SHEET 1 OF 1	A3	84262	2	

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REV.	DESCRIPTION OF CHANGE	INITIALS	DATE
0	INITIAL ISSUE - CREATED FROM 84262 REV. 1	BJC	14/02/2014



02 HANDLE BRACKET ASSEMBLY



01 LID HANDLE PROVISIONS ASSEMBLY

NOTES:

1. REMOVE ALL BURRS AND SHARP EDGES.
2. WELDING TO BE COMPLETED BY GTAW METHOD TO AMS2685C USING ROD CONFORMING TO ER308L OR EQUIVALENT.

1		36275-02	04	SUPPORT
2		36273-01	03	LID BRACKET
	2	84263-02	02	HANDLE BRACKET ASSEMBLY
		84263-01	01	LID HANDLE PROVISIONS ASSY
02	01	PART NO.	ITEM	DESCRIPTION
QTY	QTY	LIST OF MATERIALS		

APPROVALS	DATE
DRAWN: JEFF CLARKE	14 FEB 2014
CHECKED: JASON REKVE	

UNLESS OTHERWISE SPECIFIED
DIMENSIONS ARE IN INCHES.
TOLERANCES ON:
DECIMALS ANGLES
X.XXX ±0.010 ±1/2°
X.XX ±0.03
X.X ±0.1



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HELICOPTER CARGO BASKET
LID HANDLE PROVISIONS ASSEMBLY

SCALE 1 : 1	DWG. SIZE	DWG. NO.	REV.
SHEET 1 OF 1	A3	84263	0



Aero Design Ltd.

9888 A Malaspina Rd. Powell River, BC, V8A 0G3

Phone: 604-483-2376 Fax: 604-483-2372 E-mail: info@aerodesign.ca

AMF 73-04

Nomenclature: Handle Assy No. of pieces: 1

Manufacturer: Aero Design

Part No.: 84255-01-401/2 Serial / Batch No.: N/A

TTSN: NP TSO: N/A Rem.: N/A

Work Order No.: 2013-54

Remaining Tasks to be Performed: to be installed

Signature: [Signature]

Date: Nov 25/13 Lic. No. / ACA AD 01

In Process



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AMF 73-04

Remarks

In Process

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Phone: 604-483-2376 Fax: 604-483-2372 E-mail: info@aerodesign.ca

AMF 73-04

Nomenclature: Handle assy. No. of pieces: 1

Manufacturer: Aero Design.

Part No.: 84255-01-58 3/4 Serial / Batch No.: N/SN

TTSN: NIP TSO: N/A Rem.: N/A

Work Order No.: 2013-54

Remaining Tasks to be Performed: To be installed

Signature: [Signature]

Date: Nov 25/13 Lic. No. / ACA AD 01

In Process



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AMF 73-04

Remarks

In Process



Aero Design Ltd.

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Phone: 604-483-2376 Fax: 604-483-2372 E-mail: info@aerodesign.ca

AMF 73-04

Nomenclature: Handle Assy No. of pieces: 1

Manufacturer: Aero Design

Part No.: 84255-01-583/4 Serial / Batch No.: NSN

TTSN: NIP TSO: N/A Rem.: N/A

Work Order No.: 2013-54

Remaining Tasks to be Performed: To be installed.

Signature: [Signature]

Date: Nov 25/13 Lic. No. / ACA AD 01

In Process



Aero Design Ltd.

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AMF 73-04

Remarks

In Process



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AMF 73-04

Nomenclature: Handle assy No. of pieces: 1

Manufacturer: Aero Design

Part No.: 84255-01-4019 Serial / Batch No.: NSN

TTSN: N/A TSO: N/A Rem.: N/A

Work Order No.: 2013-54

Remaining Tasks to be Performed: To be installed.

Signature: [Signature]

Date: Nov 25/13 Lic. No. / ACA AD 01

In Process



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AMF 73-04

Remarks

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AMF 73-04

Nomenclature: Handle assy No. of pieces: 1
Manufacturer: Aero Design
Part No.: 84255-01-4012 Serial / Batch No.: N3N
TTSN: NIP TSO: N/A Rem.: N/A
Work Order No.: 2013-54
Remaining Tasks to be Performed: To be installed.

Signature: [Signature]
Date: Nov 25/13 Lic. No. / ACA AD 01

In Process**Aero Design Ltd.**

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Phone: 604-483-2376 Fax: 604-483-2372 E-mail: info@aerodesign.ca

AMF 73-04

Nomenclature: Handle assy No. of pieces: 1
Manufacturer: Aero Design
Part No.: 84255-01-4012 Serial / Batch No.: N3N
TTSN: NIP TSO: N/A Rem.: N/A
Work Order No.: 2013-54
Remaining Tasks to be Performed: To be installed

Signature: [Signature]
Date: Nov 25/13 Lic. No. / ACA AD 01

In Process**Aero Design Ltd.**

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Phone: 604-483-2376 Fax: 604-483-2372 E-mail: info@aerodesign.ca

AMF 73-04

Nomenclature: Handle assy. No. of pieces: 1
Manufacturer: Aero Design
Part No.: 84255-01-4012 Serial / Batch No.: N3N
TTSN: NIP TSO: N/A Rem.: N/A
Work Order No.: 2013-54
Remaining Tasks to be Performed: To be installed.

Signature: [Signature]
Date: Nov 25/13 Lic. No. / ACA AD 01

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Phone: 604-483-2376 Fax: 604-483-2372 E-mail: info@aerodesign.ca

AMF 73-04

Nomenclature: Handle Assy No. of pieces: 1
Manufacturer: Aero Design
Part No.: 84255-01-40 1/2 Serial / Batch No.: NSN
TTSN: NP TSO: N/A Rem.: N/A
Work Order No.: 2013-54
Remaining Tasks to be Performed: To be installed

Signature: [Signature]
Date: Nov 25/13 Lic. No. / ACA AD 01

In Process**Aero Design Ltd.**

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Phone: 604-483-2376 Fax: 604-483-2372 E-mail: info@aerodesign.ca

AMF 73-04

Nomenclature: Handle assy No. of pieces: 1
Manufacturer: Aero Design
Part No.: 84255-01-40 1/2 Serial / Batch No.: NSN
TTSN: NP TSO: N/A Rem.: N/A
Work Order No.: 2013-54
Remaining Tasks to be Performed: To be installed

Signature: [Signature]
Date: Nov 25/13 Lic. No. / ACA AD 01

In Process**Aero Design Ltd.**

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Phone: 604-483-2376 Fax: 604-483-2372 E-mail: info@aerodesign.ca

AMF 73-04

Nomenclature: Handle assy No. of pieces: 1
Manufacturer: Aero Design
Part No.: 84255-01-40 1/2 Serial / Batch No.: NSN
TTSN: NP TSO: N/A Rem.: N/A
Work Order No.: 2013-54
Remaining Tasks to be Performed: To be installed.

Signature: [Signature]
Date: Nov 25/13 Lic. No. / ACA AD 01

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Phone: 604-483-2376 Fax: 604-483-2372 E-mail: info@aerodesign.ca

AMF 73-04

Nomenclature: Handle Assy No. of pieces: 1Manufacturer: Aero DesignPart No.: 84255-01-583/4 Serial / Batch No.: NSNTTSN: NIP TSO: N/A Rem.: N/AWork Order No.: 2013-54Remaining Tasks to be Performed: To be installed.Signature: [Signature]Date: Nov 25/13 Lic. No. / ACA AD 01

In Process

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AMF 73-04

Nomenclature: Handle Assy No. of pieces: 1Manufacturer: Aero DesignPart No.: 84255-01-583/4 Serial / Batch No.: NSNTTSN: NIP TSO: N/A Rem.: N/AWork Order No.: 2013-54Remaining Tasks to be Performed: To be installed.Signature: [Signature]Date: Nov 25/13 Lic. No. / ACA AD 01

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AMF 73-04

Nomenclature: Handle assy. No. of pieces: 1Manufacturer: Aero Design.Part No.: 84255-01-583/4 Serial / Batch No.: N/SNTTSN: NP TSO: N/A Rem.: N/AWork Order No.: 2013-54Remaining Tasks to be Performed: To be installedSignature: [Signature]Date: Nov 25/13 Lic. No. / ACA AD 01

In Process

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AMF 73-04

Nomenclature: Handle assy No. of pieces: 1Manufacturer: Aero Design.Part No.: 84255-01-583/4 Serial / Batch No.: N/SNTTSN: NP TSO: N/A Rem.: N/AWork Order No.: 2013-54Remaining Tasks to be Performed: To be installedSignature: [Signature]Date: Nov 25/13 Lic. No. / ACA AD 01

In Process



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Phone: 604-483-2376 Fax: 604-483-2372 E-mail: info@aerodesign.ca

AMF 73-04

Nomenclature: HANDLE LEVER ASSY No. of pieces: 3 ¹⁰ 78C 16/09/13

Manufacturer: AERO DESIGN

Part No.: 84265-01 Serial / Batch No.: 1010036

TTSN: N/A TSO: N/A Rem.: N/A

Work Order No.: U/K

Remaining Tasks to be Performed: _____

- Bushing PD 11057 RIVET PD 7039

- laser cut PD 13014

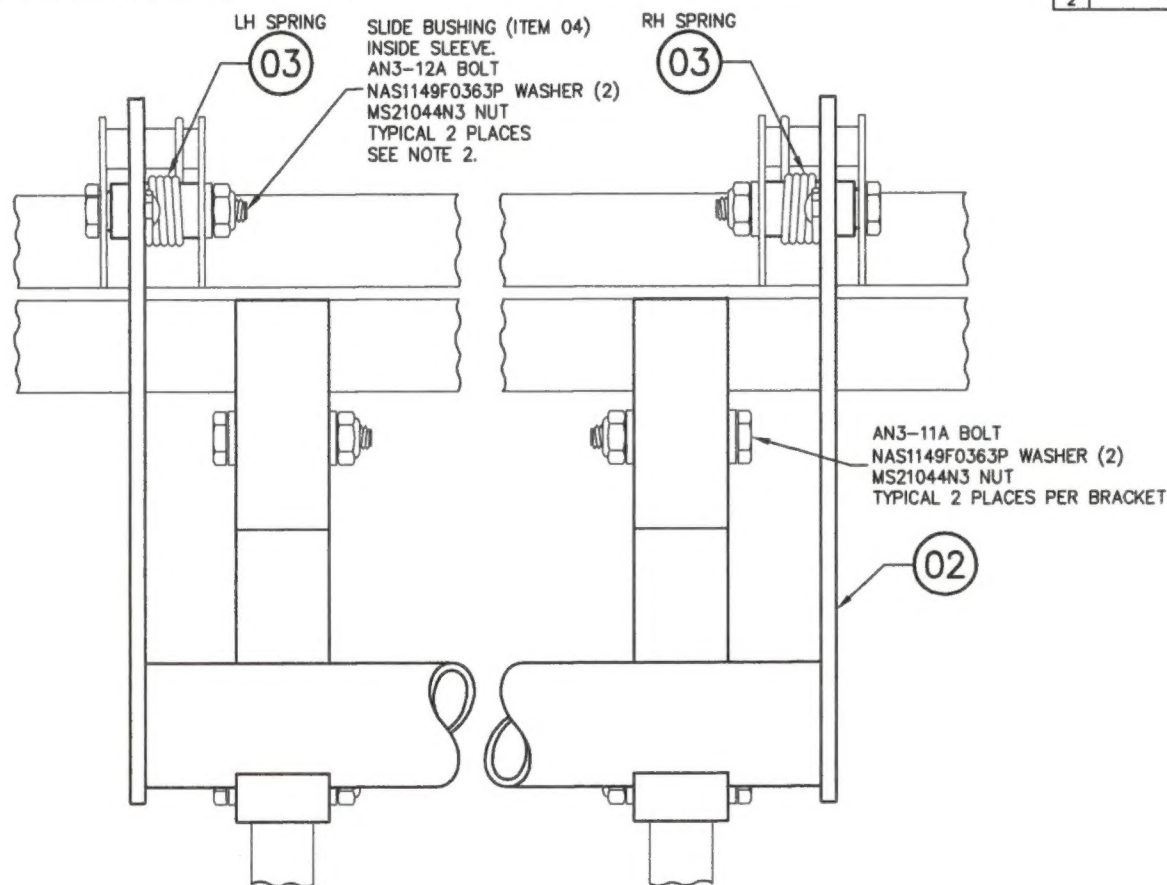
Signature: [Signature]

Date: _____ Lic. No. / ACA _____

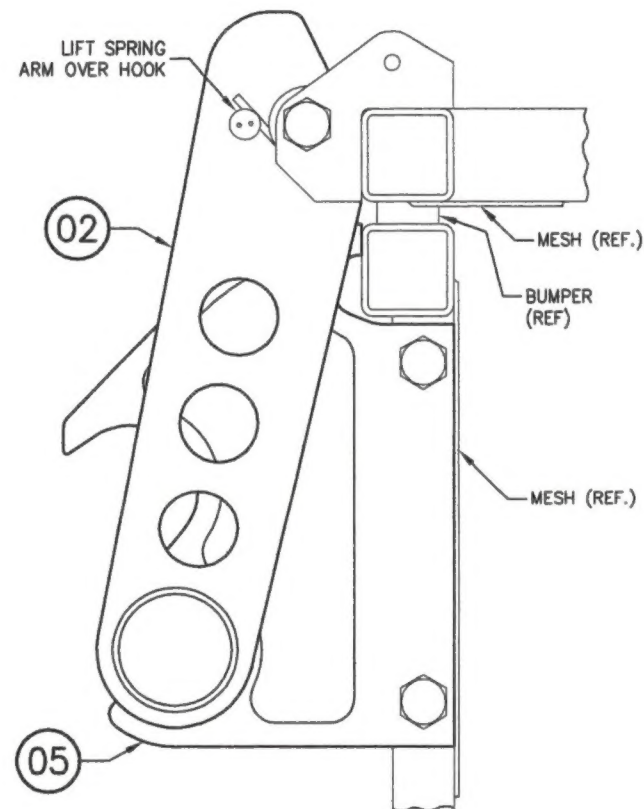
In Process

NOTES:

1. THIS DRAWING IS AN ALTERNATE CONFIGURATION FOR THE HANDLE INSTALLATION SHOWN ON DRAWING 36255.
2. GREASE BUSHING (ITEM 04) USING MOBILGREASE 28 OR EQUIVALENT PRIOR TO INSTALLATION.



01 HANDLE INSTALLATION



REV.	DESCRIPTION OF CHANGE	INITIALS	DATE
0	INITIAL ISSUE - CREATED FROM 36255	BJC	NOV 03/09
1	HANDLE END BRACKETS FLIPPED	BJC	SEPT 19/11
2	TITLE BLOCK UPDATED; ADD NOTE 2; HARDWARE UPDATED	BJC	MAR 13/14

A/R	MOBILGREASE 28		GREASE	MIL-PRF-81322F
4	AN3-11A		BOLT	
2	AN3-12A		BOLT	
10	NAS1149F0363P		WASHER	
6	MS21044N3		NUT	
2	84267-01	05	BRACKET	
2	36275-01	04	BUSHING	
2	36278-01	03	SPRING (1 LH, 1 RH)	
1	84261-01	02	HANDLE BAR ASSEMBLY	
	84255-01	01	HANDLE INSTALLATION	
01	PART NO.	ITEM	DESCRIPTION	MATERIAL
QTY.	LIST OF MATERIALS			

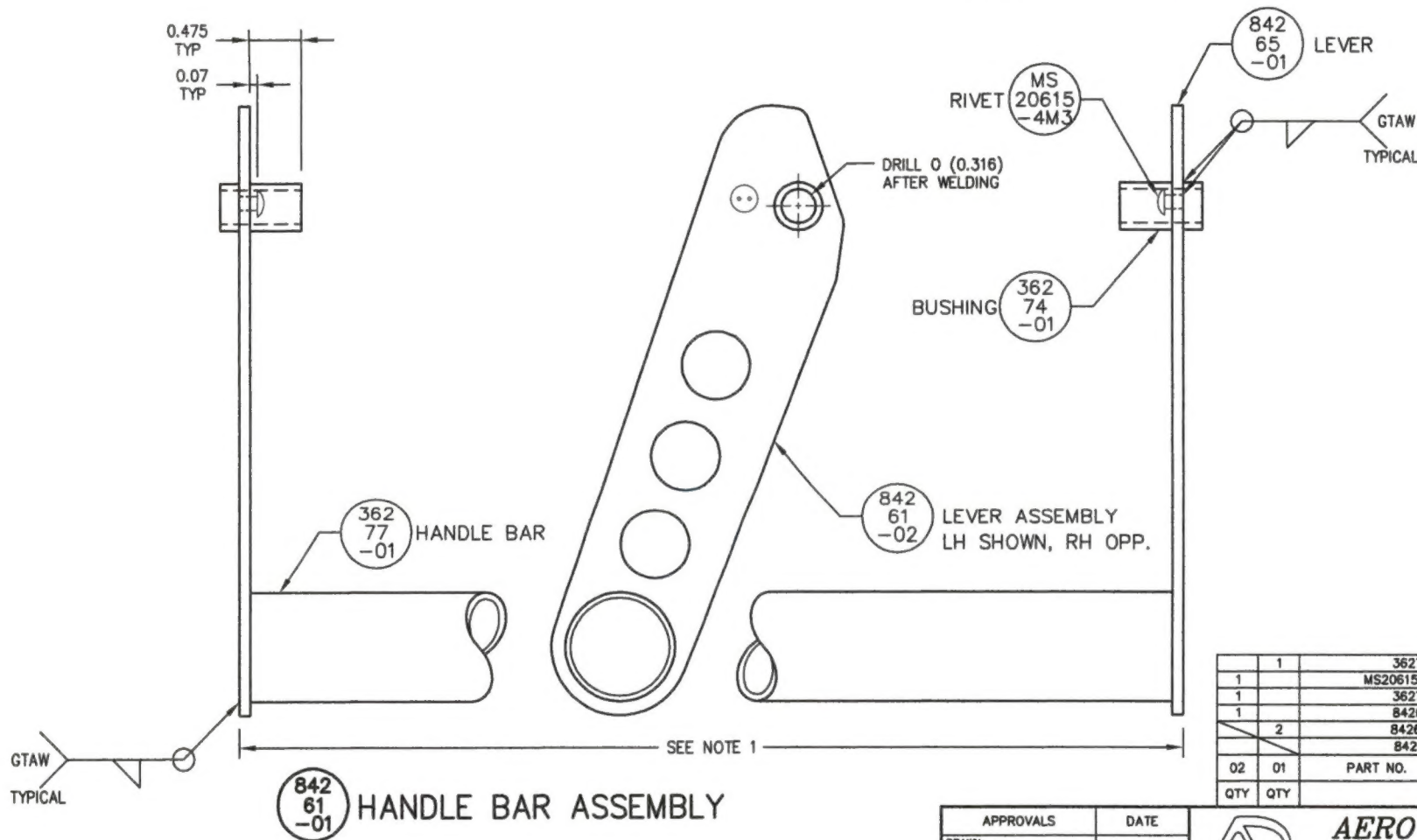
APPROVALS	DATE
DRAWN: JEFF CLARKE	03 NOV 2009
CHECKED: E. BURGAIN	

UNLESS OTHERWISE SPECIFIED
DIMENSIONS ARE IN INCHES.
TOLERANCES ON:
DECIMALS ANGLES
X.XXX ± 0.010 $\pm 1/2^\circ$
X.XX ± 0.03
X.X ± 0.1

 AERO DESIGN LTD. 9888A MALASPINA ROAD POWELL RIVER, BC, CANADA, V8A 0G5 TEL: 804.488.2378 www.aerodesign.ca		HELICOPTER CARGO BASKET HANDLE BAR INSTALLATION	
SCALE 1 : 1	DWG. SIZE	DWG. NO.	REV.
SHEET 1 OF 1	A3	84255	2

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REV.	DESCRIPTION OF CHANGE	INITIALS	DATE
0	INITIAL ISSUE		
1	HANDLE END BRACKETS FLIPPED	BJC	SEPT 19/11
2	TITLE BLOCK UPDATED; LEVER ASSEMBLY ASSIGNED P/N	BJC	MAR 13/14



NOTES:

1. LENGTH OF HANDLE TO BE DETERMINED BY BASKET ASSEMBLY DRAWING.
2. REMOVE ALL BURRS AND SHARP EDGES.
3. WELDING TO BE COMPLETED BY GTAW METHOD TO AMS2685C USING ER308L ROD.

QTY	QTY	PART NO.	DESCRIPTION
1		36277-01	HANDLE BAR
1		MS20615-4M3	RIVET (MONEL)
1		36274-01	BUSHING
1		84265-01	LEVER
2		84261-02	LEVER ASSEMBLY (RH/LH)
		84261-01	HANDLE BAR ASSY

APPROVALS	DATE
DRAWN: R. RATHWELL	JUNE 18/09
CHECKED: E. BURGAIN	

UNLESS OTHERWISE SPECIFIED
DIMENSIONS ARE IN INCHES.
TOLERANCES ON:
DECIMALS ANGLES
X.XXX ±0.010 ±1/2°
X.XX ±0.03
X.X ±0.1



AERO DESIGN LTD.
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POWELL RIVER, BC, CANADA, V8A 0G3
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**HELICOPTER CARGO BASKET
HANDLE BAR ASSEMBLY**

SCALE	DWG. SIZE	DWG. NO.	REV.
SCALE 1 : 1 SHEET 1 OF 1	A3	84261	2